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! Object Module Synopsis !  
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| Module Name | Ident   | Bytes | File                                   | Creation Date     | Creator              |
|-------------|---------|-------|----------------------------------------|-------------------|----------------------|
| XQDRIVER    | V04-001 | 11139 | _\$255\$DUA18:[DRIVER.OBJ]DRIVER.OLB;1 | 8-JAN-1985 17:49  | VAX/VMS Macro V04-00 |
| SYS         | V04-000 | 0     | _\$255\$DUA18:[SYSOBJ]SYS.STB;1        | 16-SEP-1984 04:00 | VAX-11 Linker V04-00 |

! Image Section Synopsis !

| <u>Cluster</u>  | <u>Type</u> | <u>Pages</u> | <u>Base Addr</u> | <u>Disk VBN</u> | <u>PFC</u> | <u>Protection and Paging</u> | <u>Global Sec. Name</u> | <u>Match</u> | <u>Majorid</u> | <u>Minorid</u> |
|-----------------|-------------|--------------|------------------|-----------------|------------|------------------------------|-------------------------|--------------|----------------|----------------|
| DEFAULT_CLUSTER | 2           | 22           | 00000000         | 2               | 0          | READ WRITE COPY ON REF       |                         |              |                |                |

Key for special characters above:

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| R  - Relocatable |
| P  - Protected   |
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! Symbol Cross Reference !  
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| Symbol          | Value      | Defined By | Referenced By ... |
|-----------------|------------|------------|-------------------|
| ADDRCVLIST      | 000014F1-R | XQDRIVER   |                   |
| ALT_START       | 0000080D-R | XQDRIVER   |                   |
| ASSEM_PKTS      | 00001C5D-R | XQDRIVER   |                   |
| BUGS_NOBUFCKT   | 00000280   | SYS        | XQDRIVER          |
| BUGS_UNSUPRTCPU | 00000670   | SYS        | XQDRIVER          |
| CANCEL          | 000023D1-R | XQDRIVER   |                   |
| CDB_B_AQUOTA    | 000002EE   | XQDRIVER   |                   |
| CDB_B_CON       | 00000249   | XQDRIVER   |                   |
| CDB_B_DIAG1     | 00000119   | XQDRIVER   |                   |
| CDB_B_F!PL      | 0000000B   | XQDRIVER   |                   |
| CDB_B_LASTRCV   | 00000104   | XQDRIVER   |                   |
| CDB_B_LASTXMT   | 00000105   | XQDRIVER   |                   |
| CDB_B_MLT       | 00000248   | XQDRIVER   |                   |
| CDB_B_MLTTBL    | 0000025D   | XQDRIVER   |                   |
| CDB_B_MQUOTA    | 000002EF   | XQDRIVER   |                   |
| CDB_B_MULTI     | 0000025C   | XQDRIVER   |                   |
| CDB_B_NEXTRCV   | 00000019   | XQDRIVER   |                   |
| CDB_B_NEXTXMT   | 00000018   | XQDRIVER   |                   |
| CDB_B_PRM       | 00000247   | XQDRIVER   |                   |
| CDB_B_RVCNT     | 00000106   | XQDRIVER   |                   |
| CDB_B_RCVMAP    | 0000001A   | XQDRIVER   |                   |
| CDB_B_SETPRM    | 00000249   | XQDRIVER   |                   |
| CDB_B_SPARE     | 00000118   | XQDRIVER   |                   |
| CDB_B_STS       | 00000246   | XQDRIVER   |                   |
| CDB_B_TIM_XMT   | 0000020A   | XQDRIVER   |                   |
| CDB_B_TYPE      | 0000000A   | XQDRIVER   |                   |
| CDB_B_UNTCNT    | 0000020B   | XQDRIVER   |                   |
| CDB_B_XMTCNT    | 00000107   | XQDRIVER   |                   |
| CDB_B_XMTMAP    | 0000001B   | XQDRIVER   |                   |
| CDB_C_LENGTH    | 000002F0   | XQDRIVER   |                   |
| CDB_C_ZERO      | 0000020A   | XQDRIVER   |                   |
| CDB_G_COUNTER   | 00000120   | XQDRIVER   |                   |
| CDB_G_HWA       | 00000250   | XQDRIVER   |                   |
| CDB_G_MAPPED    | 00000162   | XQDRIVER   |                   |
| CDB_G_MLTTBL    | 000002A6   | XQDRIVER   |                   |
| CDB_G_MULTI     | 0000025E   | XQDRIVER   |                   |
| CDB_G_PHA       | 0000024A   | XQDRIVER   |                   |
| CDB_G_PHYADR    | 00000256   | XQDRIVER   |                   |
| CDB_G_RRING     | 00000162   | XQDRIVER   |                   |
| CDB_G_XRING     | 000001CE   | XQDRIVER   |                   |
| CDB_L_BIDCTR    | 0000014A   | XQDRIVER   |                   |
| CDB_L_BRCCTR    | 0000012E   | XQDRIVER   |                   |
| CDB_L_BS1CTR    | 0C000146   | XQDRIVER   |                   |
| CDB_L_BSMCTR    | 00000142   | XQDRIVER   |                   |
| CDB_L_BSNCTR    | 0000014E   | XQDRIVER   |                   |
| CDB_L_CSR       | 00000114   | XQDRIVER   |                   |
| CDB_L_DBRCTR    | 00000122   | XQDRIVER   |                   |
| CDB_L_DBSCTR    | 0000013A   | XQDRIVER   |                   |
| CDB_L_DEVDEPEND | 0000010C   | XQDRIVER   |                   |

| Symbol              | Value    | Defined By | Referenced By ... |
|---------------------|----------|------------|-------------------|
| CDB_L_FPC           | 0000000C | XQDRIVER   |                   |
| CDB_L_FQBL          | 00000004 | XQDRIVER   |                   |
| CDB_L_FQFL          | 00000000 | XQDRIVER   |                   |
| CDB_L_FR3           | 00000010 | XQDRIVER   |                   |
| CDB_L_FR4           | 00000014 | XQDRIVER   |                   |
| CDB_L_LASTCSR       | 00000010 | XQDRIVER   |                   |
| CDB_L_MBLCTR        | 00000126 | XQDRIVER   |                   |
| CDB_L_MBSCTR        | 0000013E | XQDRIVER   |                   |
| CDB_L_MBYCTR        | 00000132 | XQDRIVER   |                   |
| CDB_L_MSNCTR        | 00000152 | XQDRIVER   |                   |
| CDB_L_PRMUSER       | 00000210 | XQDRIVER   |                   |
| CDB_L_RCVMAP        | 0000001C | XQDRIVER   |                   |
| CDB_L_RCV_PA        | 000000AC | XQDRIVER   |                   |
| CDB_L_RCV_VA        | 000000C4 | XQDRIVER   |                   |
| CDB_L_RINGMAP       | 0000011C | XQDRIVER   |                   |
| CDB_L_RRINGPA       | 00000044 | XQDRIVER   |                   |
| CDB_L_RRINGVA       | 0000007C | XQDRIVER   |                   |
| CDB_L_TQE           | 00000214 | XQDRIVER   |                   |
| CDB_L_UCBO          | 00000110 | XQDRIVER   |                   |
| CDB_L_UV1BUF        | 0000020C | XQDRIVER   |                   |
| CDB_L_XMTMAP        | 00000038 | XQDRIVER   |                   |
| CDB_L_XMT_PA        | 000000C0 | XQDRIVER   |                   |
| CDB_L_XMT_VA        | 000000D8 | XQDRIVER   |                   |
| CDB_L_XRINGPA       | 00000068 | XQDRIVER   |                   |
| CDB_L_XRINGVA       | 0000009C | XQDRIVER   |                   |
| CDB_MOD_M_MULT I    | 00000001 | XQDRIVER   |                   |
| CDB_MOD_M_PROM      | 00000002 | XQDRIVER   |                   |
| CDB_MOD_V_MULT I    | 00000000 | XQDRIVER   |                   |
| CDB_MOD_V_PROM      | 00000001 | XQDRIVER   |                   |
| CDB_Q_POST          | 000000FC | XQDRIVER   |                   |
| CDB_Q_QUEUES        | 000000DC | XQDRIVER   |                   |
| CDB_Q_RCVBUF        | 000000EC | XQDRIVER   |                   |
| CDB_Q_RCV_PND       | 000000F4 | XQDRIVER   |                   |
| CDB_Q_XMT_PND       | 000000E4 | XQDRIVER   |                   |
| CDB_Q_XMTREQ        | 000000DC | XQDRIVER   |                   |
| CDB_STS_M_ERR       | 00000010 | XQDRIVER   |                   |
| CDB_STS_M_FORK PEND | 00000004 | XQDRIVER   |                   |
| CDB_STS_M_INITED    | 00000001 | XQDRIVER   |                   |
| CDB_STS_M_RUN       | 00000002 | XQDRIVER   |                   |
| CDB_STS_M_SETUP     | 00000020 | XQDRIVER   |                   |
| CDB_STS_M_TIMER     | 00000008 | XQDRIVER   |                   |
| CDB_STS_V_ERR       | 00000004 | XQDRIVER   |                   |
| CDB_STS_V_FORK PEND | 00000002 | XQDRIVER   |                   |
| CDB_STS_V_INITED    | 00000000 | XQDRIVER   |                   |
| CDB_STS_V_RUN       | 00000001 | XQDRIVER   |                   |
| CDB_STS_V_SETUP     | 00000005 | XQDRIVER   |                   |
| CDB_STS_V_TIMER     | 00000003 | XQDRIVER   |                   |
| CDB_W_BS2           | 00000108 | XQDRIVER   |                   |
| CDB_W_CDCCTR        | 0000015A | XQDRIVER   |                   |
| CDB_W_DIAG2         | 0000011A | XQDRIVER   |                   |
| CDB_W_LBECTR        | 00000138 | XQDRIVER   |                   |
| CDB_W_MODE          | 00000244 | XQDRIVER   |                   |



| Symbol          | Value      | Defined By | Referenced By ... |
|-----------------|------------|------------|-------------------|
| CDB_W_OVRCTR    | 00000136   | XQDRIVER   |                   |
| CDB_W_QUOTA     | 0000010A   | XQDRIVER   |                   |
| CDB_W_RFLCTR    | 0000012C   | XQDRIVER   |                   |
| CDB_W_RFLMAP    | 0000012A   | XQDRIVER   |                   |
| CDB_W_SBUCTR    | 0000015E   | XQDRIVER   |                   |
| CDB_W_SFLCTR    | 00000158   | XQDRIVER   |                   |
| CDB_W_SFLMAP    | 00000156   | XQDRIVER   |                   |
| CDB_W_SIZE      | 00000008   | XQDRIVER   |                   |
| CDB_W_UBUCTR    | 00000160   | XQDRIVER   |                   |
| CDB_W_UFDCTR    | 0000015C   | XQDRIVER   |                   |
| CDB_W_ZERO      | 00000120   | XQDRIVER   |                   |
| CLEANUP_SHR     | 00002347-R | XQDRIVER   |                   |
| CLONED_OCB      | 00000273-R | XQDRIVER   |                   |
| COM\$DECATTNAST | 8000E066   | SYS        | XQDRIVER          |
| COM\$DRVDEALMEM | 8000E0F5   | SYS        | XQDRIVER          |
| COM\$FLUSHATTNS | 8000E0B5   | SYS        | XQDRIVER          |
| COM\$POST       | 8000E0E7   | SYS        | XQDRIVER          |
| COM\$SETATTNAST | 8000E13B   | SYS        | XQDRIVER          |
| CONTROL_INIT    | 00000272-R | XQDRIVER   |                   |
| CSR             | 0000000E   | XQDRIVER   |                   |
| CXBSB_R_FLAGS   | 0000000B   | XQDRIVER   |                   |
| CXBSB_XQ_FUNC   | 00000020   | XQDRIVER   |                   |
| CXBSB_XQ_RING   | 00000023   | XQDRIVER   |                   |
| CXBSB_XQ_SLOT   | 00000022   | XQDRIVER   |                   |
| CXBSG_R_DEST    | 00000038   | XQDRIVER   |                   |
| CXBSG_R_SRC     | 0000003E   | XQDRIVER   |                   |
| CXBSL_T_IRP     | 00000024   | XQDRIVER   |                   |
| CXBSL_T_UCB     | 00000024   | XQDRIVER   |                   |
| CXBST_R_DATA    | 00000038   | XQDRIVER   |                   |
| CXBST_R_USERDAT | 00000046   | XQDRIVER   |                   |
| CXBST_T_DATA    | 0000003A   | XQDRIVER   |                   |
| CXBSW_R_NCHAIN  | 0000001C   | XQDRIVER   |                   |
| CXBSW_R_PTYPE   | 00000044   | XQDRIVER   |                   |
| CXBSW_R_SIZE    | 00000046   | XQDRIVER   |                   |
| CXBSW_R_STS     | 00000014   | XQDRIVER   |                   |
| CXBSW_XQ_RID    | 00000022   | XQDRIVER   |                   |
| DELETE_SHR      | 00002369-R | XQDRIVER   |                   |
| DEV_TIMEOUT     | 00001F47-R | XQDRIVER   |                   |
| EXESABORTIO     | 80009C1C   | SYS        | XQDRIVER          |
| EXESALLOCBUF    | 8000A875   | SYS        | XQDRIVER          |
| EXESALONONPAGED | 8000A901   | SYS        | XQDRIVER          |
| EXESALOPHYCNTG  | 8000AD64   | SYS        | XQDRIVER          |
| EXESBUFFRQUOTA  | 8000A731   | SYS        | XQDRIVER          |
| EXESBUFFQUOPRC  | 8000A73D   | SYS        | XQDRIVER          |
| EXESDEANONPAGED | 8000A9F9   | SYS        | XQDRIVER          |
| EXESFINISHIO    | 80009C2B   | SYS        | XQDRIVER          |
| EXESFORK        | 8000A048   | SYS        | XQDRIVER          |
| EXESGB_CPUTYPE  | 80003FA0   | SYS        | XQDRIVER          |
| EXESGL_TENUSEC  | 80002C50   | SYS        | XQDRIVER          |
| EXESGL_UBDELAY  | 80002C54   | SYS        | XQDRIVER          |
| EXESGQ_SYSTIME  | 80002B40   | SYS        | XQDRIVER          |
| EXESINSTIMQ     | 80008A78   | SYS        | XQDRIVER          |



| Symbol           | Value      | Defined By | Referenced By ... |
|------------------|------------|------------|-------------------|
| EXESPROBER_DSC   | 800104FC   | SYS        | XQDRIVER          |
| EXESQIORETORN    | 80009C75   | SYS        | XQDRIVER          |
| EXESREADCHK      | 800095D2   | SYS        | XQDRIVER          |
| EXESWRITECHK     | 800095D8   | SYS        | XQDRIVER          |
| FFI_INIT         | 00000326-R | XQDRIVER   |                   |
| FILCRCLIST       | 000014EF-R | XQDRIVER   |                   |
| FINISH_RCV_FFI   | 00001B0B-R | XQDRIVER   |                   |
| FINISH_RCV_IO    | 00001B46-R | XQDRIVER   |                   |
| FINISH_XMT_FFI   | 00001AFD-R | XQDRIVER   |                   |
| FORK_PROC        | 0000171F-R | XQDRIVER   |                   |
| IOCSALUBAMAP     | 8000D0B6   | SYS        | XQDRIVER          |
| IOCSCREDIT_UCB   | 800108D0   | SYS        | XQDRIVER          |
| IOCSDELETE_UCB   | 8000DD6C   | SYS        | XQDRIVER          |
| IOCSINITIATE     | 8000CF4C   | SYS        | XQDRIVER          |
| IOCSLOADUBAMAP   | 8000DB65   | SYS        | XQDRIVER          |
| IOCSLOADUBAMAPA  | 8000DB4E   | SYS        | XQDRIVER          |
| IOCSLOADUBAMAPN  | 8000DBEC   | SYS        | XQDRIVER          |
| IOCSMNTVER       | 8000CF43   | SYS        | XQDRIVER          |
| IOCSPURGDATAP    | 80003550   | SYS        | XQDRIVER          |
| IOCSRELDATAP     | 8000D004   | SYS        | XQDRIVER          |
| IOCSRELMAPREG    | 8000D28B   | SYS        | XQDRIVER          |
| IOCSRETURN       | 8000D355   | SYS        | XQDRIVER          |
| IRPSB_XQ_DATAP   | 00000046   | XQDRIVER   |                   |
| IRPSB_XQ_FUNC    | 00000021   | XQDRIVER   |                   |
| IRPSB_XQ_RING    | 00000039   | XQDRIVER   |                   |
| IRPSB_XQ_SLOT    | 00000038   | XQDRIVER   |                   |
| IRPSC_XQ_STD     | 00000060   | XQDRIVER   |                   |
| IRPSL_XQ_DATBUF  | 0000003C   | XQDRIVER   |                   |
| IRPSL_XQ_DGUN1   | 00000040   | XQDRIVER   |                   |
| IRPSL_XQ_MAP     | 0000003C   | XQDRIVER   |                   |
| IRPSL_XQ_P2BUF   | 00000040   | XQDRIVER   |                   |
| IRPSL_XQ_SETUP   | 00000094   | XQDRIVER   |                   |
| IRPSL_XQ_SHR     | 00000090   | XQDRIVER   |                   |
| IRPSL_XQ_SYSBUF  | 0000003C   | XQDRIVER   |                   |
| IRPSL_XQ_UPADR   | 00000044   | XQDRIVER   |                   |
| IRPSL_XQ_USERBUF | 0000003C   | XQDRIVER   |                   |
| IRPSW_XQ_CODE    | 00000040   | XQDRIVER   |                   |
| IRPSW_XQ_P2SIZ   | 00000044   | XQDRIVER   |                   |
| IRPSW_XQ_PROTYP  | 0000003A   | XQDRIVER   |                   |
| IRPSW_XQ_RID     | 00000038   | XQDRIVER   |                   |
| IRPSW_XQ_STATUS  | 0000003A   | XQDRIVER   |                   |
| IRPSW_XQ_USERSIZ | 00000038   | XQDRIVER   |                   |
| LOAD_RECV        | 00001694-R | XQDRIVER   |                   |
| MMG\$GL_SPTBASE  | 80003F3C   | SYS        | XQDRIVER          |
| MOP_CTR_REQUEST  | 00001DBD-R | XQDRIVER   |                   |
| PHYADD0          | 00000000   | XQDRIVER   |                   |
| PHYADD1          | 00000002   | XQDRIVER   |                   |
| PHYADD2          | 00000004   | XQDRIVER   |                   |
| PHYADD3          | 00000006   | XQDRIVER   |                   |
| PHYADD4          | 00000008   | XQDRIVER   |                   |
| PHYADD5          | 0000000A   | XQDRIVER   |                   |
| QNA_INTR         | 0000168B-R | XQDRIVER   |                   |

| Symbol            | Value      | Defined By | Referenced By ... |
|-------------------|------------|------------|-------------------|
| RCVLIST           | 00000004   | XQDRIVER   |                   |
| RCVLST1           | 00000006   | XQDRIVER   |                   |
| RCV_C_LENGTH      | 0000000C   | XQDRIVER   |                   |
| RCV_DSC_M_CHAIN   | 00004000   | XQDRIVER   |                   |
| RCV_DSC_M_VALID   | 00008000   | XQDRIVER   |                   |
| RCV_DSC_S_CHAIN   | 00000001   | XQDRIVER   |                   |
| RCV_DSC_S_VALID   | 00000001   | XQDRIVER   |                   |
| RCV_DSC_V_CHAIN   | 0000000E   | XQDRIVER   |                   |
| RCV_DSC_V_VALID   | 0000000F   | XQDRIVER   |                   |
| RCV_FDT           | 00000715-R | XQDRIVER   |                   |
| RCV_FLG_M_ERR     | 00004000   | XQDRIVER   |                   |
| RCV_FLG_M_LAST    | 00008000   | XQDRIVER   |                   |
| RCV_FLG_V_ERR     | 0000000E   | XQDRIVER   |                   |
| RCV_FLG_V_LAST    | 0000000F   | XQDRIVER   |                   |
| RCV_START         | 00000786-R | XQDRIVER   |                   |
| RCV_STS_M_CRCERR  | 00000002   | XQDRIVER   |                   |
| RCV_STS_M_DISCARD | 00001000   | XQDRIVER   |                   |
| RCV_STS_M_ERR     | 00004000   | XQDRIVER   |                   |
| RCV_STS_M_ESETUP  | 00002000   | XQDRIVER   |                   |
| RCV_STS_M_FRAME   | 00000004   | XQDRIVER   |                   |
| RCV_STS_M_LAST    | 00008000   | XQDRIVER   |                   |
| RCV_STS_M_OVF     | 00000001   | XQDRIVER   |                   |
| RCV_STS_M_RLEN    | 00000700   | XQDRIVER   |                   |
| RCV_STS_M_RUNT    | 00000800   | XQDRIVER   |                   |
| RCV_STS_M_SHORT   | 00000008   | XQDRIVER   |                   |
| RCV_STS_S_RLEN    | 00000003   | XQDRIVER   |                   |
| RCV_STS_V_CRCERR  | 00000001   | XQDRIVER   |                   |
| RCV_STS_V_DISCARD | 0000000C   | XQDRIVER   |                   |
| RCV_STS_V_ERR     | 0000000E   | XQDRIVER   |                   |
| RCV_STS_V_ESETUP  | 0000000D   | XQDRIVER   |                   |
| RCV_STS_V_FRAME   | 00000002   | XQDRIVER   |                   |
| RCV_STS_V_LAST    | 0000000F   | XQDRIVER   |                   |
| RCV_STS_V_OVF     | 00000000   | XQDRIVER   |                   |
| RCV_STS_V_RLEN    | 00000008   | XQDRIVER   |                   |
| RCV_STS_V_RUNT    | 0000000B   | XQDRIVER   |                   |
| RCV_STS_V_SHORT   | 00000003   | XQDRIVER   |                   |
| RCV_W_ADDR        | 00000004   | XQDRIVER   |                   |
| RCV_W_ADDRHI      | 00000002   | XQDRIVER   |                   |
| RCV_W_FLAG        | 00000000   | XQDRIVER   |                   |
| RCV_W_LEN         | 00000006   | XQDRIVER   |                   |
| RCV_W_LEN8        | 0000000A   | XQDRIVER   |                   |
| RCV_W_STS         | 00000008   | XQDRIVER   |                   |
| REG_DUMP          | 00001E6C-R | XQDRIVER   |                   |
| RESTART_ROUT      | 00001E88-R | XQDRIVER   |                   |
| RETURN_P2         | 0000282D-R | XQDRIVER   |                   |
| SCH\$GL_PCBVEC    | 80002988   | SYS        | XQDRIVER          |
| SCH\$IOLOCKW      | 8000ADF7   | SYS        | XQDRIVER          |
| SCH\$IOUNLOCK     | 8000AE85   | SYS        | XQDRIVER          |
| SCHED_FORK        | 00001702-R | XQDRIVER   |                   |
| SCHED_FORKC       | 00001700-R | XQDRIVER   |                   |
| SCS\$GB_SYSTEMID  | 80003D4C   | SYS        | XQDRIVER          |
| SENSEMODE_FDT     | 00000CBA-R | XQDRIVER   |                   |

| Symbol<br>-----   | Value<br>----- | Defined By<br>----- | Referenced By ...<br>----- |
|-------------------|----------------|---------------------|----------------------------|
| SETMODE_FDT       | 0000085A-R     | XQDRIVER            |                            |
| SHR_B_STS         | 0000000B       | XQDRIVER            |                            |
| SHR_B_TYPE        | 0000000A       | XQDRIVER            |                            |
| SHR_C_LENGTH      | 0000002A       | XQDRIVER            |                            |
| SHR_G_DEST        | 00000012       | XQDRIVER            |                            |
| SHR_L_PID         | 0000000C       | XQDRIVER            |                            |
| SHR_L_QBL         | 00000004       | XQDRIVER            |                            |
| SHR_L_QFL         | 00000000       | XQDRIVER            |                            |
| SHR_Q_QUEUES      | 00000018       | XQDRIVER            |                            |
| SHR_Q_RCVMSG      | 00000018       | XQDRIVER            |                            |
| SHR_Q_RCVREQ      | 00000020       | XQDRIVER            |                            |
| SHR_STS_M_INITED  | 00000001       | XQDRIVER            |                            |
| SHR_STS_V_INITED  | 00000000       | XQDRIVER            |                            |
| SHR_UCB           | 00000B2A-R     | XQDRIVER            |                            |
| SHR_W_CHAN        | 00000010       | XQDRIVER            |                            |
| SHR_W_QUOTA       | 00000028       | XQDRIVER            |                            |
| SHR_W_SIZE        | 00000008       | XQDRIVER            |                            |
| SHUTDOWN          | 000020F9-R     | XQDRIVER            |                            |
| SHUTDOWN_PROTYP   | 000020DA-R     | XQDRIVER            |                            |
| SHUTDOWN_QNA      | 00001FC9-R     | XQDRIVER            |                            |
| START             | 00000F71-R     | XQDRIVER            |                            |
| STARTIO           | 00000F07-R     | XQDRIVER            |                            |
| START_RECEIVE     | 0000156B-R     | XQDRIVER            |                            |
| SYSSK_VERSION     | 48513258       | SYS                 |                            |
| TIMEOUT           | 00001F36-R     | XQDRIVER            |                            |
| TQE_TIMER         | 00001EEB-R     | XQDRIVER            |                            |
| UCB\$B_XQ_ACC     | 000000D8       | XQDRIVER            |                            |
| UCB\$B_XQ_BFN     | 000000D9       | XQDRIVER            |                            |
| UCB\$B_XQ_CDBPRM  | 000000E1       | XQDRIVER            |                            |
| UCB\$B_XQ_CON     | 000000E1       | XQDRIVER            |                            |
| UCB\$B_XQ_DCH     | 000000E0       | XQDRIVER            |                            |
| UCB\$B_XQ_MLT     | 000000DF       | XQDRIVER            |                            |
| UCB\$B_XQ_MLT_TBL | 000000EA       | XQDRIVER            |                            |
| UCB\$B_XQ_MST     | 000000E8       | XQDRIVER            |                            |
| UCB\$B_XQ_MULTI   | 000000E9       | XQDRIVER            |                            |
| UCB\$B_XQ_PAD     | 000000DD       | XQDRIVER            |                            |
| UCB\$B_XQ_PRM     | 000000DE       | XQDRIVER            |                            |
| UCB\$B_XQ_PRO     | 000000DC       | XQDRIVER            |                            |
| UCB\$B_XQ_SETPRM  | 000000D0       | XQDRIVER            |                            |
| UCB\$B_XQ_SHRPRM  | 000000DA       | XQDRIVER            |                            |
| UCB\$B_XQ_SPARE   | 000000EB       | XQDRIVER            |                            |
| UCB\$C_XQ_LENGTH  | 00000019A      | XQDRIVER            |                            |
| UCB\$G_XQ_DES     | 000000D0       | XQDRIVER            |                            |
| UCB\$G_XQ_MLT_TBL | 00000134       | XQDRIVER            |                            |
| UCB\$G_XQ_MULTI   | 000000EC       | XQDRIVER            |                            |
| UCB\$G_XQ_PHA     | 000000E2       | XQDRIVER            |                            |
| UCB\$L_XQ_AST     | 000000C0       | XQDRIVER            |                            |
| UCB\$L_XQ_CDB     | 000000C8       | XQDRIVER            |                            |
| UCB\$L_XQ_CPID    | 000000BC       | XQDRIVER            |                            |
| UCB\$L_XQ_DEFUSR  | 000000C4       | XQDRIVER            |                            |
| UCB\$L_XQ_FFI     | 00000192       | XQDRIVER            |                            |
| UCB\$L_XQ_PID     | 000000B8       | XQDRIVER            |                            |

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| Symbol             | Value      | Defined By | Referenced By ... |
|--------------------|------------|------------|-------------------|
| UCBSL_XQ_RBLCTR    | 00000188   | XQDRIVER   |                   |
| UCBSL_XQ_RBYCTR    | 0000018C   | XQDRIVER   |                   |
| UCBSL_XQ_SBLCTR    | 00000180   | XQDRIVER   |                   |
| UCBSL_XQ_SBYCTR    | 00000184   | XQDRIVER   |                   |
| UCBSL_XQ_STIRP     | 00000196   | XQDRIVER   |                   |
| UCBSM_XQ_INITED    | 00000001   | XQDRIVER   |                   |
| UCBSM_XQ_INTERLOCK | 00004000   | XQDRIVER   |                   |
| UCBSM_XQ_PROTYP    | 00000004   | XQDRIVER   |                   |
| UCBSM_XQ_RESTART   | 00008000   | XQDRIVER   |                   |
| UCBSM_XQ_RUN       | 00000010   | XQDRIVER   |                   |
| UCBSM_XQ_SHARE     | 00000008   | XQDRIVER   |                   |
| UCBSM_XQ_STACK     | 00000040   | XQDRIVER   |                   |
| UCBSM_XQ_START     | 00000020   | XQDRIVER   |                   |
| UCBSQ_XQ_IOQS      | 000000A0   | XQDRIVER   |                   |
| UCBSQ_XQ_QUEUES    | 00000098   | XQDRIVER   |                   |
| UCBSQ_XQ_RCVMSG    | 000000A0   | XQDRIVER   |                   |
| UCBSQ_XQ_RCVREQ    | 000000A8   | XQDRIVER   |                   |
| UCBSQ_XQ_SHARE     | 00000098   | XQDRIVER   |                   |
| UCBSQ_XQ_XMTREQ    | 000000B0   | XQDRIVER   |                   |
| UCBSV_XQ_INITED    | 00000000   | XQDRIVER   |                   |
| UCBSV_XQ_INTERLOCK | 0000000E   | XQDRIVER   |                   |
| UCBSV_XQ_PROTYP    | 00000002   | XQDRIVER   |                   |
| UCBSV_XQ_RESTART   | 0000000F   | XQDRIVER   |                   |
| UCBSV_XQ_RUN       | 00000004   | XQDRIVER   |                   |
| UCBSV_XQ_SHARE     | 00000003   | XQDRIVER   |                   |
| UCBSV_XQ_STACK     | 00000006   | XQDRIVER   |                   |
| UCBSV_XQ_START     | 00000005   | XQDRIVER   |                   |
| UCBSW_XQ_BS2       | 000000DA   | XQDRIVER   |                   |
| UCBSW_XQ_CTR       | 0000017C   | XQDRIVER   |                   |
| UCBSW_XQ_HBQ       | 000000D6   | XQDRIVER   |                   |
| UCBSW_XQ_MNECTR    | 0000017C   | XQDRIVER   |                   |
| UCBSW_XQ_PROTYP    | 000000CE   | XQDRIVER   |                   |
| UCBSW_XQ_QUOTA     | 000000CC   | XQDRIVER   |                   |
| UCBSW_XQ_TOTQUO    | 00000190   | XQDRIVER   |                   |
| UCBSW_XQ_UBUCTR    | 0000017F   | XQDRIVER   |                   |
| UNIT_INIT          | 00000276-R | XQDRIVER   |                   |
| VALIDATE_P2        | 00002605-R | XQDRIVER   |                   |
| VECTOR             | 0000000C   | XQDRIVER   |                   |
| XMTLIST            | 00000008   | XQDRIVER   |                   |
| XMTLST1            | 0000000A   | XQDRIVER   |                   |
| XMT_ALT_START      | 00000543-R | XQDRIVER   |                   |
| XMT_C_LENGTH       | 0000000C   | XQDRIVER   |                   |
| XMT_DSC_M_BEGODD   | 00000040   | XQDRIVER   |                   |
| XMT_DSC_M_CHAIN    | 00004000   | XQDRIVER   |                   |
| XMT_DSC_M_ENDODD   | 00000080   | XQDRIVER   |                   |
| XMT_DSC_M_EOM      | 00002000   | XQDRIVER   |                   |
| XMT_DSC_M_SETUP    | 00001000   | XQDRIVER   |                   |
| XMT_DSC_M_VALID    | 00008000   | XQDRIVER   |                   |
| XMT_DSC_S_BEGODD   | 00000001   | XQDRIVER   |                   |
| XMT_DSC_S_CHAIN    | 00000001   | XQDRIVER   |                   |
| XMT_DSC_S_ENDODD   | 00000001   | XQDRIVER   |                   |
| XMT_DSC_S_EOM      | 00000001   | XQDRIVER   |                   |

| Symbol           | Value      | Defined By | Referenced By ... |
|------------------|------------|------------|-------------------|
| XMT_DSC_S_SETUP  | 00000001   | XQDRIVER   |                   |
| XMT_DSC_S_VALID  | 00000001   | XQDRIVER   |                   |
| XMT_DSC_V_BEGODD | 00000006   | XQDRIVER   |                   |
| XMT_DSC_V_CHAIN  | 0000000E   | XQDRIVER   |                   |
| XMT_DSC_V_ENDODD | 00000007   | XQDRIVER   |                   |
| XMT_DSC_V_EOM    | 0000000D   | XQDRIVER   |                   |
| XMT_DSC_V_SETUP  | 0000000C   | XQDRIVER   |                   |
| XMT_DSC_V_VALID  | 0000000F   | XQDRIVER   |                   |
| XMT_FDT          | 00000347-R | XQDRIVER   |                   |
| XMT_FF1_START    | 00000402-R | XQDRIVER   |                   |
| XMT_FLG_M_ERR    | 00004000   | XQDRIVER   |                   |
| XMT_FLG_M_LAST   | 00008000   | XQDRIVER   |                   |
| XMT_FLG_V_ERR    | 0000000E   | XQDRIVER   |                   |
| XMT_FLG_V_LAST   | 0000000F   | XQDRIVER   |                   |
| XMT_INITIATE     | 0000048A-R | XQDRIVER   |                   |
| XMT_START        | 00000445-R | XQDRIVER   |                   |
| XMT_STS_M_COL    | 000000F0   | XQDRIVER   |                   |
| XMT_STS_M_ERR    | 00004000   | XQDRIVER   |                   |
| XMT_STS_M_LAST   | 00008000   | XQDRIVER   |                   |
| XMT_STS_M_LCAR   | 00001000   | XQDRIVER   |                   |
| XMT_STS_M_NOCAR  | 00000800   | XQDRIVER   |                   |
| XMT_STS_S_COL    | 00000004   | XQDRIVER   |                   |
| XMT_STS_V_ABORT  | 00000009   | XQDRIVER   |                   |
| XMT_STS_V_COL    | 00000004   | XQDRIVER   |                   |
| XMT_STS_V_ERR    | 0000000E   | XQDRIVER   |                   |
| XMT_STS_V_FAIL   | 0000000B   | XQDRIVER   |                   |
| XMT_STS_V_LAST   | 0000000F   | XQDRIVER   |                   |
| XMT_STS_V_LCAR   | 0000000C   | XQDRIVER   |                   |
| XMT_STS_V_NOCAR  | 0000000B   | XQDRIVER   |                   |
| XMT_TDR_M_TDR    | 00003FFF   | XQDRIVER   |                   |
| XMT_TDR_S_TDR    | 0000000E   | XQDRIVER   |                   |
| XMT_TDR_V_TDR    | 00000000   | XQDRIVER   |                   |
| XMT_W_ADDR       | 000C0004   | XQDRIVER   |                   |
| XMT_W_ADDRHI     | 00000002   | XQDRIVER   |                   |
| XMT_W_FLAG       | 00000000   | XQDRIVER   |                   |
| XMT_W_LEN        | 00000006   | XQDRIVER   |                   |
| XMT_W_STS        | 0000000B   | XQDRIVER   |                   |
| XMT_W_TDR        | 0000000A   | XQDRIVER   |                   |
| XQ\$DDT          | 000000BC-R | XQDRIVER   |                   |
| XQ_CSR_M_CAR     | 00002000   | XQDRIVER   |                   |
| XQ_CSR_M_ELOOP   | 00000200   | XQDRIVER   |                   |
| XQ_CSR_M_ERR     | 00004000   | XQDRIVER   |                   |
| XQ_CSR_M_ILOOP   | 00000100   | XQDRIVER   |                   |
| XQ_CSR_M_INTENA  | 00000040   | XQDRIVER   |                   |
| XQ_CSR_M_NXM     | 00000C04   | XQDRIVER   |                   |
| XQ_CSR_M_RCVENA  | 00000001   | XQDRIVER   |                   |
| XQ_CSR_M_RCVINT  | 00000080   | XQDRIVER   |                   |
| XQ_CSR_M_RCVINV  | 00000020   | XQDRIVER   |                   |
| XQ_CSR_M_RESET   | 00000002   | XQDRIVER   |                   |
| XQ_CSR_M_RROM    | 0000000B   | XQDRIVER   |                   |
| XQ_CSR_M_SANITY  | 00000400   | XQDRIVER   |                   |
| XQ_CSR_M_XCAB    | 00001000   | XQDRIVER   |                   |

| Symbol            | Value      | Defined By | Referenced By ... |
|-------------------|------------|------------|-------------------|
| -----             | -----      | -----      | -----             |
| XQ_CSR_M_XMTINT   | 00008000   | XQDRIVER   |                   |
| XQ_CSR_M_XMTINV   | 00000010   | XQDRIVER   |                   |
| XQ_CSR_V_CAR      | 00000000   | XQDRIVER   |                   |
| XQ_CSR_V_ELOOP    | 00000009   | XQDRIVER   |                   |
| XQ_CSR_V_ERR      | 0000C00E   | XQDRIVER   |                   |
| XQ_CSR_V_ILOOP    | 00000008   | XQDRIVER   |                   |
| XQ_CSR_V_INTENA   | 00000006   | XQDRIVER   |                   |
| XQ_CSR_V_NXM      | 00000002   | XQDRIVER   |                   |
| XQ_CSR_V_RCVENA   | 00000000   | XQDRIVER   |                   |
| XQ_CSR_V_RCVINT   | 00000007   | XQDRIVER   |                   |
| XQ_CSR_V_RCVINV   | 00000005   | XQDRIVER   |                   |
| XQ_CSR_V_RESET    | 00000001   | XQDRIVER   |                   |
| XQ_CSR_V_RROM     | 00000003   | XQDRIVER   |                   |
| XQ_CSR_V_SANITY   | 0000000A   | XQDRIVER   |                   |
| XQ_CSR_V_XCAB     | 0000000C   | XQDRIVER   |                   |
| XQ_CSR_V_XMTINT   | 0000000F   | XQDRIVER   |                   |
| XQ_CSR_V_XMTINV   | 00000004   | XQDRIVER   |                   |
| XQ_END            | 00002B86-R | XQDRIVER   |                   |
| XQ_FC_V_CANCEL    | 00000004   | XQDRIVER   |                   |
| XQ_FC_V_CHMODE    | 00000006   | XQDRIVER   |                   |
| XQ_FC_V_INIT      | 00000000   | XQDRIVER   |                   |
| XQ_FC_V_RECV      | 00000002   | XQDRIVER   |                   |
| XQ_FC_V_RESTART   | 00000005   | XQDRIVER   |                   |
| XQ_FC_V_STOP      | 00000003   | XQDRIVER   |                   |
| XQ_FC_V_XMIT      | 00000001   | XQDRIVER   |                   |
| XQ_SOFT_M_POWER   | 00000002   | XQDRIVER   |                   |
| XQ_SOFT_M_TIMEOUT | 00000001   | XQDRIVER   |                   |
| XQ_SOFT_V_POWER   | 00000001   | XQDRIVER   |                   |
| XQ_SOFT_V_TIMEOUT | 00000000   | XQDRIVER   |                   |



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! Symbols By Value !  
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| Value    | Symbols...                                                                                   |                                                                       |                                                                              |                                                                                                              |
|----------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 00000000 | CDB_L_FQFL<br>RCV_W_FLAG<br>XMT_W_FLAG                                                       | CDB_MOD_V_MULTI<br>SHR_L_QFL<br>XQ_CSR_V_RCVENA                       | CDB_STS_V_INITED<br>SHR_STS_V_INITED<br>XQ_FC_V_INIT                         | PHYADD0<br>UCBSV_XQ_INITED<br>XQ_SOFT_V_TIMEOUT                                                              |
| 00000001 | CDB_MOD_M_MULTI<br>RCV_DSC_S_VALID<br>XMT_DSC_S_BEGODD<br>XMT_DSC_S_VALID<br>XQ_SOFT_V_POWER | CDB_MOD_V_PROM<br>RCV_STS_M_OVF<br>XMT_DSC_S_CHAIN<br>XQ_CSR_M_RCVENA | CDB_STS_M_INITED<br>RCV_STS_V_CRCERR<br>XMT_DSC_S_ENDODD<br>XQ_CSR_V_RESET   | RCV_STS_V_OVF<br>XMT_TDR_V_TDR<br>RCV_DSC_S_CHAIN<br>UCBSM_XQ_INITED<br>XMT_DSC_S_SETUP<br>XQ_SOFT_M_TIMEOUT |
| 00000002 | CDB_MOD_M_PROM<br>RCV_STS_V_FRAME<br>XQ_CSR_V_RXM                                            | CDB_STS_M_RUN<br>RCV_W_ADDRHI<br>XQ_FC_V_RECV<br>RCV_STS_S_RLEN       | CDB_STS_V_FORK_PEND<br>UCBSV_XQ_PROTYP<br>XQ_SOFT_M_POWER<br>RCV_STS_V_SHORT | RCV_STS_M_CRCERR<br>XQ_CSR_M_RESET<br>XQ_CSR_V_RROM                                                          |
| 00000003 | CDB_STS_V_TIMER<br>XQ_FC_V_STOP                                                              |                                                                       |                                                                              |                                                                                                              |
| 00000004 | CDB_L_FQBL<br>RCV_STS_M_FRAME<br>XMT_STS_S_COL<br>XQ_FC_V_CANCEL                             | CDB_STS_M_FORK_PEND<br>RCV_W_ADDR<br>XMT_STS_V_COL                    | CDB_STS_V_ERR<br>SHR_L_QBL<br>XMT_W_ADDR                                     | RCVLIST<br>UCBSV_XQ_RUN<br>XQ_CSR_V_XMTINV                                                                   |
| 00000005 | CDB_STS_V_SETUP                                                                              | UCBSV_XQ_START                                                        | XQ_CSR_V_RCVINV                                                              | XQ_FC_V_RESTART                                                                                              |
| 00000006 | PHYADD3<br>XMT_W_LEN<br>XMT_DSC_V_ENDODD                                                     | RCVLIST1<br>XQ_CSR_V_INTENA<br>XQ_CSR_V_RCVINT                        | RCV_W_CER<br>XQ_FC_V_CHMODE                                                  | UCBSV_XQ_STACK<br>XMT_DSC_V_BEGODD                                                                           |
| 00000007 | CDB_STS_M_TIMER<br>RCV_W_STS<br>XMT_W_STS                                                    | CDB_W_SIZE<br>SHR_W_SIZE<br>XQ_CSR_M_RROM                             | PHYADD4<br>UCBSM_XQ_SHARE<br>XQ_CSR_V_ILOOP                                  | RCV_STS_M_SHORT<br>XMTLIST                                                                                   |
| 00000008 | XMT_STS_V_ABORT<br>CDB_B_TYPE<br>XMT_W_TDR                                                   | XQ_CSR_V_ELOOP<br>PHYADD5<br>XQ_CSR_V_SANITY                          | RCV_W_LEN8<br>RCV_STS_V_RUNT<br>RCV_STS_V_DISCARD                            | RCV_STS_V_RLEN<br>XMT_STS_V_FAIL                                                                             |
| 00000009 | CDB_B_FIPL<br>CDB_L_FPC<br>XMT_C_LENGTH                                                      | CXBSB_R_FLAGS<br>RCV_C_LENGTH<br>XMT_DSC_V_SETUP                      | SHR_B_TYPE<br>SHR_B_STS<br>SHR_L_PID<br>XQ_CSR_V_XCAB                        | XMTLIST1<br>XMT_STS_V_NOCAR<br>VECTOR                                                                        |
| 0000000A | CDB_L_FPC<br>XMT_C_LENGTH<br>RCV_STS_V_ESETUP                                                | XMT_DSC_V_EOM<br>RCV_DSC_V_CHAIN<br>XMT_DSC_V_ERR                     | XQ_CSR_V_CAR<br>RCV_FLG_V_ERR<br>XMT_STS_V_ERR                               | UCBSV_XQ_INTERLOCK<br>XQ_CSR_V_ERR                                                                           |
| 0000000B | RCV_DSC_V_VALID<br>XMT_FLG_V_LAST                                                            | RCV_FLG_V_LAST<br>XMT_STS_V_LAST                                      | RCV_STS_V_LAST<br>XQ_CSR_V_XMTINT                                            | XMT_DSC_V_VALID                                                                                              |
| 0000000C | CDB_L_FR3<br>XQ_CSR_M_XMTINV                                                                 | CDB_L_LASTCSR                                                         | CDB_STS_M_ERR                                                                | UCBSM_XQ_RUN                                                                                                 |
| 0000000D | SHR_G_DEST<br>CDB_L_FR4                                                                      |                                                                       |                                                                              |                                                                                                              |
| 0000000E | CDB_B_NEXTXMT<br>CDB_B_NEXTRCV<br>CDB_B_RCVMAP                                               | CXBSW_R_STS<br>SHR_Q_QOUES                                            | SHR_Q_RCVMSG                                                                 |                                                                                                              |
| 0000000F | CDB_B_XMTMAP<br>CDB_L_RCVMAP<br>CDB_STS_M_SETUP                                              | CXBSW_R_NCHAIN<br>CXBSB_XQ_FUNC                                       | SHR_Q_RCVREQ                                                                 | UCBSM_XQ_START                                                                                               |
| 00000010 | IRP8B_XQ_FUNC<br>CXBSB_XQ_SLOT<br>CXBSB_XQ_RING                                              | CXBSW_XQ_RID                                                          |                                                                              | XQ_CSR_M_RCVINV                                                                                              |
| 00000011 | CXBSL_T_TRP                                                                                  | CXBSL_T_UCB                                                           |                                                                              |                                                                                                              |

| Value    |                   | Symbols...       |                  |                   |                  |
|----------|-------------------|------------------|------------------|-------------------|------------------|
| 00000028 | SHR_W_QUOTA       |                  |                  |                   |                  |
| 0000002A | SHR_C_LENGTH      |                  |                  |                   |                  |
| 00000038 | CDB_L_XMTMAP      | CXB\$G_R_DEST    | CXB\$T_R_DATA    | IRP\$B_XQ_SLOT    | IRP\$W_XQ_RID    |
| 00000039 | IRP\$W_XQ_USERSIZ |                  |                  |                   |                  |
| 0000003A | IRP\$B_XQ_RING    |                  |                  |                   |                  |
| 0000003A | CXB\$T_T_DATA     | IRP\$W_XQ_PROTYP | IRP\$W_XQ_STATUS |                   |                  |
| 0000003C | IRP\$L_XQ_DATBUF  | IRP\$L_XQ_MAP    | IRP\$L_XQ_SYSBUF | IRP\$L_XQ_USERBUF |                  |
| 0000003E | CXB\$G_R_SRC      |                  |                  |                   |                  |
| 00000040 | IRP\$L_XQ_DGUNJ   | IRP\$L_XQ_P2BUF  | IRP\$W_XQ_CODE   | UCB\$M_XQ_STACK   | XMT_DSC_M_BEGODD |
|          | XQ_CSR_M_INTENA   |                  |                  |                   |                  |
| 00000044 | CDB_L_RRINGPA     | CXB\$W_R_PTYPE   | IRP\$L_XQ_UPADR  | IRP\$W_XQ_P2SIZ   |                  |
| 00000046 | CXB\$T_R_USERDAT  | CXB\$W_R_SIZE    | IRP\$B_XQ_DATAP  |                   |                  |
| 00000060 | IRP\$C_XQ_STD     |                  |                  |                   |                  |
| 00000068 | CDB_L_XRINGPA     |                  |                  |                   |                  |
| 0000007C | CDB_L_RRINGVA     |                  |                  |                   |                  |
| 00000080 | XMT_DSC_M_ENDODD  | XQ_CSR_M_RCVINT  |                  |                   |                  |
| 00000090 | IRP\$L_XQ_SHR     |                  |                  |                   |                  |
| 00000094 | IRP\$L_XQ_SETUP   |                  |                  |                   |                  |
| 00000098 | UCB\$Q_XQ_QUEUES  | UCB\$Q_XQ_SHARE  |                  |                   |                  |
| 0000009C | CDB_L_XRINGVA     |                  |                  |                   |                  |
| 000000A0 | UCB\$Q_XQ_IOQS    | UCB\$Q_XQ_RCVMSG |                  |                   |                  |
| 000000A8 | UCB\$Q_XQ_RCVREQ  |                  |                  |                   |                  |
| 000000AC | CDB_L_RCV_PA      |                  |                  |                   |                  |
| 000000B0 | UCB\$Q_XQ_XMTREQ  |                  |                  |                   |                  |
| 000000B8 | UCB\$L_XQ_PID     |                  |                  |                   |                  |
| 000000BC | UCB\$L_XQ_CPID    | R-XQ\$DDT        |                  |                   |                  |
| 000000C0 | CDB_L_XMT_PA      | UCB\$L_XQ_AST    |                  |                   |                  |
| 000000C4 | CDB_L_RCV_VA      | UCB\$L_XQ_DEFUSR |                  |                   |                  |
| 000000C8 | UCB\$L_XQ_CDB     |                  |                  |                   |                  |
| 000000CC | UCB\$W_XQ_QUOTA   |                  |                  |                   |                  |
| 000000CE | UCB\$W_XQ_PROTYP  |                  |                  |                   |                  |
| 000000D0 | UCB\$B_XQ_SETPRM  | UCB\$G_XQ_DES    |                  |                   |                  |
| 000000D6 | UCB\$W_XQ_HBQ     |                  |                  |                   |                  |
| 000000D8 | CDB_L_XMT_VA      | UCB\$B_XQ_ACC    |                  |                   |                  |
| 000000D9 | UCB\$B_XQ_BFN     |                  |                  |                   |                  |
| 000000DA | UCB\$B_XQ_SHRPRM  | UCB\$W_XQ_BSZ    |                  |                   |                  |
| 000000DC | CDB_Q_QUEUES      | CDB_Q_XMTREQ     | UCB\$B_XQ_PRO    |                   |                  |
| 000000DD | UCB\$B_XQ_PAD     |                  |                  |                   |                  |
| 000000DE | UCB\$B_XQ_PRM     |                  |                  |                   |                  |
| 000000DF | UCB\$B_XQ_MLT     |                  |                  |                   |                  |
| 000000E0 | UCB\$B_XQ_DCH     |                  |                  |                   |                  |
| 000000E1 | UCB\$B_XQ_CDBPRM  | UCB\$B_XQ_CON    |                  |                   |                  |
| 000000E2 | UCB\$G_XQ_PHA     |                  |                  |                   |                  |
| 000000E4 | CDB_Q_XMTPND      |                  |                  |                   |                  |
| 000000E8 | UCB\$B_XQ_MST     |                  |                  |                   |                  |
| 000000E9 | UCB\$B_XQ_MULT1   |                  |                  |                   |                  |
| 000000EA | UCB\$B_XQ_MLTTBL  |                  |                  |                   |                  |
| 000000EB | UCB\$B_XQ_SPARE   |                  |                  |                   |                  |
| 000000EC | CDB_Q_RCVBUF      | UCB\$G_XQ_MULT1  |                  |                   |                  |
| 000000F0 | XMT_STS_M_COL     |                  |                  |                   |                  |
| 000000F4 | CDB_Q_RCVPND      |                  |                  |                   |                  |
| 000000FC | CDB_Q_POST        |                  |                  |                   |                  |

| Value    |                  | Symbols...       |
|----------|------------------|------------------|
| -----    |                  | -----            |
| 00000100 | XQ_CSR_M_ILOOP   |                  |
| 00000104 | CDB_B_CASTRCV    |                  |
| 00000105 | CDB_B_LASTXMT    |                  |
| 00000106 | CDB_B_RVCNT      |                  |
| 00000107 | CDB_B_XMTCNT     |                  |
| 00000108 | CDB_W_BS2        |                  |
| 0000010A | CDB_W_QUOTA      |                  |
| 0000010C | CDB_L_DEVDEPEND  |                  |
| 00000110 | CDB_L_UCBO       |                  |
| 00000114 | CDB_L_CSR        |                  |
| 00000118 | CDB_B_SPARE      |                  |
| 00000119 | CDB_B_DIAG1      |                  |
| 0000011A | CDB_W_DIAG2      |                  |
| 0000011C | CDB_L_RINGMAP    |                  |
| 00000120 | CDB_G_COUNTER    | CDB_W_ZERO       |
| 00000122 | CDB_L_DBRCTR     |                  |
| 00000126 | CDB_L_MBLCTR     |                  |
| 0000012A | CDB_W_RFLMAP     |                  |
| 0000012C | CDB_W_RFLCTR     |                  |
| 0000012E | CDB_L_BRCCTR     |                  |
| 00000132 | CDB_L_MBYCTR     |                  |
| 00000134 | UCB\$G_XQ_MLTTBL |                  |
| 00000136 | CDB_W_OVRCTR     |                  |
| 00000138 | CDB_W_LBECTR     |                  |
| 0000013A | CDB_L_DBSCTR     |                  |
| 0000013E | CDB_L_MBSCTR     |                  |
| 00000142 | CDB_L_BSMCTR     |                  |
| 00000146 | CDB_L_BS1CTR     |                  |
| 0000014A | CDB_L_BIDCTR     |                  |
| 0000014E | CDB_L_BSNCTR     |                  |
| 00000152 | CDB_L_MSNCTR     |                  |
| 00000156 | CDB_W_SFLMAP     |                  |
| 00000158 | CDB_W_SFLCTR     |                  |
| 0000015A | CDB_W_CDCCTR     |                  |
| 0000015C | CDB_W_UFDCTR     |                  |
| 0000015E | CDB_W_SBUCTR     |                  |
| 00000160 | CDB_W_UBUCTR     |                  |
| 00000162 | CDB_G_MAPPED     | CDB_G_RRING      |
| 0000017C | UCB\$W_XQ_CTR    | UCB\$W_XQ_MNECTR |
| 0000017E | UCB\$W_XQ_UBUCTR |                  |
| 00000180 | UCB\$L_XQ_SBLCTR |                  |
| 00000184 | UCB\$L_XQ_SBYCTR |                  |
| 00000188 | UCB\$L_XQ_RBLCTR |                  |
| 0000018C | UCB\$L_XQ_RBYCTR |                  |
| 00000190 | UCB\$W_XQ_TOTQUO |                  |
| 00000192 | UCB\$L_XQ_FFI    |                  |
| 00000196 | UCB\$L_XQ_STIRP  |                  |
| 0000019A | UCB\$C_XQ_LENGTH |                  |
| 000001CE | CDB_G_XRING      |                  |
| 00000200 | XQ_CSR_M_ELOOP   |                  |
| 0000020A | CDB_B_TIM_XMT    | CDB_C_ZERO       |
| 0000020B | CDB_B_UNTCNT     |                  |

| Value    | Symbols...        |                 |                |               |
|----------|-------------------|-----------------|----------------|---------------|
| 0000020C | CDB_L_UV1BUF      |                 |                |               |
| 00000210 | CDB_L_PRMUSER     |                 |                |               |
| 00000214 | CDB_L_TQE         |                 |                |               |
| 00000244 | CDB_W_MODE        |                 |                |               |
| 00000246 | CDB_B_STS         |                 |                |               |
| 00000247 | CDB_B_PRM         |                 |                |               |
| 00000248 | CDB_B_MLT         |                 |                |               |
| 00000249 | CDB_B_CON         | CDB_B_SETPRM    |                |               |
| 0000024A | CDB_G_PHA         |                 |                |               |
| 00000250 | CDB_G_HWA         |                 |                |               |
| 00000256 | CDB_G_PHYADR      |                 |                |               |
| 0000025C | CDB_B_MULTI       |                 |                |               |
| 0000025D | CDB_B_MLTTBL      |                 |                |               |
| 0000025E | CDB_G_MULTI       |                 |                |               |
| 00000272 | R-CONTROL_INIT    |                 |                |               |
| 00000273 | R-CLONED_OCB      |                 |                |               |
| 00000276 | R-UNIT_INIT       |                 |                |               |
| 00000280 | BUGS_NOBUFPCKT    |                 |                |               |
| 000002A6 | CDB_G_MLTTBL      |                 |                |               |
| 000002EE | CDB_B_AQUOTA      |                 |                |               |
| 000002EF | CDB_B_MQUOTA      |                 |                |               |
| 000002F0 | CDB_C_LENGTH      |                 |                |               |
| 00000326 | R-FFI_INIT        |                 |                |               |
| 00000347 | R-XMT_FDT         |                 |                |               |
| 00000400 | XQ_CSR_M_SANITY   |                 |                |               |
| 00000402 | R-XMT_FFI_START   |                 |                |               |
| 00000445 | R-XMT_START       |                 |                |               |
| 0000048A | R-XMT_INITIATE    |                 |                |               |
| 00000543 | R-XMT_ALT_START   |                 |                |               |
| 00000670 | BUGS_UNSUPRTCPU   |                 |                |               |
| 00000700 | RCV_STS_M_RLEN    |                 |                |               |
| 00000715 | R-RCV_FDT         |                 |                |               |
| 00000786 | R-RCV_START       |                 |                |               |
| 00000800 | RCV_STS_M_RUNT    | XMT_STS_M_NOCAR |                |               |
| 0000080D | R-ALT_START       |                 |                |               |
| 0000085A | R-SETMODE_FDT     |                 |                |               |
| 0000082A | R-SHR_UCB         |                 |                |               |
| 00000CBA | R-SENSEMODE_FDT   |                 |                |               |
| 00000F07 | R-STARTIO         |                 |                |               |
| 00000F71 | R-START           |                 |                |               |
| 00001000 | RCV_STS_M_DISCARD | XMT_DSC_M_SETUP | XMT_STS_M_LCAR | XQ_CSR_M_XCAB |
| 000014EF | R-FILRCVLIST      |                 |                |               |
| 000014F1 | R-ADDRCVLIST      |                 |                |               |
| 0000156B | R-START_RECEIVE   |                 |                |               |
| 00001694 | R-LOAD_RECV       |                 |                |               |
| 0000168B | R-QNA_INTR        |                 |                |               |
| 00001700 | R-SCHED_FORKC     |                 |                |               |
| 00001702 | R-SCHED_FORK      |                 |                |               |
| 0000171F | R-FORK_PROC       |                 |                |               |
| 00001AFD | R-FINISH_XMT_FFI  |                 |                |               |
| 00001B0B | R-FINISH_RCV_FFI  |                 |                |               |
| 00001B46 | R-FINISH_RCV_IO   |                 |                |               |



| Value    |                   | Symbols...     |                 |                    |                 |
|----------|-------------------|----------------|-----------------|--------------------|-----------------|
| 00001C5D | R-ASSEM PKTS      |                |                 |                    |                 |
| 00001DBD | R-MOP_CTR_REQUEST |                |                 |                    |                 |
| 00001E6C | R-REG_DUMP        |                |                 |                    |                 |
| 00001E88 | R-RESTART ROUT    |                |                 |                    |                 |
| 00001EEB | R-TQE_TIMER       |                |                 |                    |                 |
| 00001F36 | R-TIMEOUT         |                |                 |                    |                 |
| 00001F47 | R-DEV_TIMEOUT     |                |                 |                    |                 |
| 00001FC9 | R-SHUTDOWN_QNA    |                |                 |                    |                 |
| 00002000 | RCV_STS_M_ESETUP  | XMT_DSC_M_EOM  | XQ_CSR_M_CAR    |                    |                 |
| 000020DA | R-SHUTDOWN_PROTYP |                |                 |                    |                 |
| 000020F9 | R-SHUTDOWN        |                |                 |                    |                 |
| 00002347 | R-CLEANUP_SHR     |                |                 |                    |                 |
| 00002369 | R-DELETE_SHR      |                |                 |                    |                 |
| 000023D1 | R-CANCEL          |                |                 |                    |                 |
| 00002605 | R-VALIDATE_P2     |                |                 |                    |                 |
| 0000282D | R-RETURN_P2       |                |                 |                    |                 |
| 00002B86 | R-XQ_END          |                |                 |                    |                 |
| 00003FFF | XMT_TDR_M_TDR     |                |                 |                    |                 |
| 00004000 | RCV_DSC_M_CHAIN   | RCV_FLG_M_ERR  | RCV_STS_M_ERR   | UCBSM_XQ_INTERLOCK | XMT_DSC_M_CHAIN |
|          | XMT_FLG_M_ERR     | XMT_STS_M_ERR  | XQ_CSR_M_ERR    |                    |                 |
| 00008000 | RCV_DSC_M_VALID   | RCV_FLG_M_LAST | RCV_STS_M_LAST  | UCBSM_XQ_RESTART   | XMT_DSC_M_VALID |
|          | XMT_FLG_M_LAST    | XMT_STS_M_LAST | XQ_CSR_M_XMTINT |                    |                 |
| 48513258 | SYSSK_VERSION     |                |                 |                    |                 |
| 80002988 | SCH\$GC_PCBVEC    |                |                 |                    |                 |
| 80002B40 | EXESGQ_SYSTIME    |                |                 |                    |                 |
| 80002C50 | EXESGL_TENUSEC    |                |                 |                    |                 |
| 80002C54 | EXESGL_UBDELAY    |                |                 |                    |                 |
| 80003550 | IOCSPURGDATAP     |                |                 |                    |                 |
| 80003D4C | SCSSGB_SYSTEMID   |                |                 |                    |                 |
| 80003F3C | MMG\$GL_SPTBASE   |                |                 |                    |                 |
| 80003FA0 | EXESGB_CPUTYPE    |                |                 |                    |                 |
| 80008A78 | EXESINSTIMQ       |                |                 |                    |                 |
| 800095D2 | EXESREADCHK       |                |                 |                    |                 |
| 800095D8 | EXESWRITECHK      |                |                 |                    |                 |
| 80009C1C | EXESABORTIO       |                |                 |                    |                 |
| 80009C2B | EXESFINISHIO      |                |                 |                    |                 |
| 80009C75 | EXESQIORETURN     |                |                 |                    |                 |
| 8000A048 | EXESFORK          |                |                 |                    |                 |
| 8000A731 | EXESBUFFRQUOTA    |                |                 |                    |                 |
| 8000A73D | EXESBUFQUOPRC     |                |                 |                    |                 |
| 8000A875 | EXESALLOCBUF      |                |                 |                    |                 |
| 8000A901 | EXESALONONPAGED   |                |                 |                    |                 |
| 8000A9F9 | EXESDEANONPAGED   |                |                 |                    |                 |
| 8000AD64 | EXESALOPHYCNTG    |                |                 |                    |                 |
| 8000ADF7 | SCH\$IOLOCKW      |                |                 |                    |                 |
| 8000AE85 | SCH\$IOUNLOCK     |                |                 |                    |                 |
| 8000CF43 | IOCSMNTVER        |                |                 |                    |                 |
| 8000CF4C | IOCSINITIATE      |                |                 |                    |                 |
| 8000D004 | IOCSRELDATAP      |                |                 |                    |                 |
| 8000D0B6 | IOCSALOUBAMAP     |                |                 |                    |                 |
| 8000D28B | IOCSRELMAPREG     |                |                 |                    |                 |
| 8000D355 | IOCSRETURN        |                |                 |                    |                 |

Value

Symbols...

|          |                  |
|----------|------------------|
| 8000DB4E | IOCSLOADUBAMAPA  |
| 8000DB65 | IOCSLOADUBAMAP   |
| 8000DBEC | IOCSLOADUBAMAPN  |
| 8000DD6C | IOCSDELETE_UCB   |
| 8000E066 | COM\$DELATTNAST  |
| 8000E0B5 | COM\$FLUSHATTNS  |
| 8000E0E7 | COM\$POST        |
| 8000E0F5 | COM\$DRVDEALMEM  |
| 8000E13B | COM\$SETATTNAST  |
| 800104FC | EX\$PROBER_DSC   |
| 800108D0 | IOCS\$CREDIT_UCB |

Key for special characters above:

|   |               |
|---|---------------|
| * | - Undefined   |
| U | - Universal   |
| R | - Relocatable |
| X | - External    |

```

+-----+
! Image Synopsis !
+-----+

```

Virtual memory allocated:

00000000 00002BFF 00002C00 (11264. bytes, 22. pages)

Stack size:

0. pages

Image header virtual block limits:

1. ( 1. block)

Image binary virtual block limits:

0. ( 0. blocks)

Image name and identification:

XQDRIVER V04-001

Number of files:

2.

Number of modules:

2.

Number of program sections:

5.

Number of global symbols:

441.

Number of cross references:

484.

Number of image sections:

1.

Image type:

NOPIC, SHAREABLE. Global Section Match=EQUAL, Ident, Major=108, Minor=16022404

Map format:

FULL WITH CROSS REFERENCE in file \_S255SDUA18:[DRIVER.LIS]XQDRIVER.MAP;1

Estimated map length:

95. blocks

```

+-----+
! Link Run Statistics !
+-----+

```

## Performance Indicators

|                                        | Page Faults | CPU Time    | Elapsed Time |
|----------------------------------------|-------------|-------------|--------------|
| Command processing:                    | 87          | 00:00:00.07 | 00:00:00.31  |
| Pass 1:                                | 181         | 00:00:00.50 | 00:00:02.23  |
| Allocation/Relocation:                 | 27          | 00:00:00.04 | 00:00:00.37  |
| Pass 2:                                | 54          | 00:00:00.13 | 00:00:00.57  |
| Map data after object module synopsis: | 23          | 00:00:00.61 | 00:00:00.73  |
| Symbol table output:                   | 4           | 00:00:00.02 | 00:00:00.32  |
| Total run values:                      | 376         | 00:00:01.37 | 00:00:04.53  |

Using a working set limited to 900 pages and 77 pages of data storage (excluding image)

Total number object records read (both passes): 246

of which 65 were in libraries and 2 were DEBUG data records containing 76 bytes

Number of modules extracted explicitly = 1

with 0 extracted to resolve undefined symbols

0 library searches were for symbols not in the library searched

A total of 4 global symbol table records was written

LINK/USERLIB=PROC/NOSYSSHR/NOTRACEBACK/NODEBUG/SHARE=EXES:XQDRIVER/CONTIGUOUS/MAP=MAPS:XQDRIVER/FULL/CROSS LIBS:DRIVER/INCLUDE=XQDRIVER,EXSM:SYS.STB/SELECTIVE,SYSS\$INPUT/OPTION  
BASE=0



0440 AH-EF71A-SE  
VAX/VMS V4.1 SRC LST MCRF UPD